	Ţ		1	l
-	2	("5303326").PN.	USPAT;	2004/07/11 15:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	(asic chip ic) and ("250 m W" "250mW" "250 mili Watt" "250	USPAT;	2004/07/11 15:44
		mW") and ("200MHz" "200 MHz" "200 Mega Hz" "200 MHz")	US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
-	533	(asic chip ic) same ("200MHz" "200 MHz" "200 Mega Hz"	USPAT;	2004/07/11 16:29
		"200 MHz")	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	((asic chip ic) near3 ("250 m W" "250mW" "250 mili Watt"	USPAT;	2004/07/11 15:47
		"250 mW") ) and ((asic chip ic) near3 ("200MHz" "200 MHz"	US-PGPUB;	200 1/07/11 13.17
		"200 Mega Hz" "200 MHz"))	EPO; JPO;	
		200 Nega 112 200 MHz ))	DERWENT;	
İ				
		(animahin in) manya (11350 m. )A(11.11350m.)A(11.11350 m.ii; )A(nthii	IBM_TDB	2004/07/11 15:55
-	8	(asic chip ic) near3 ("250 m W" "250mW" "250 mili Watt"	USPAT;	2004/07/11 15:55
		"250 mW")	US-PGPUB;	
ĺ			EPO; JPO;	
}			DERWENT;	
			IBM_TDB	
-	11	(asic chip ic) near10 ("250 m W" "250mW" "250 mili Watt"	USPAT;	2004/07/11 15:54
		"250 mW")	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	31	(asic chip ic) same ("250 m W" "250mW" "250 mili Watt"	USPAT;	2004/07/11 15:54
		"250 mW")	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	31	(asic chip ic) same ("250 m W" "250mW" "250 mili Watt"	USPAT;	2004/07/11 15:55
		"250 mW") ^	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((asic chip ic) same ("200MHz" "200 MHz" "200 Mega Hz"	USPAT;	2004/07/11 15:55
		"200 MHz")) and ((asic chip ic) same ("250 m W" "250mW"	US-PGPUB;	
		"250 mili Watt" "250 mW") )	EPO; JPO;	
		200 1111 / /	DERWENT;	
			IBM_TDB	
	<u> </u>	<u> </u>	100	<u> </u>

-	295	((voip (voice-over-ip) (voice near3 ip)) same gateway\$1) and cpu	USPAT; US-PGPUB;	2004/07/09 17:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	49	((voip (voice-over-ip) (voice near3 ip)) same gateway\$1)	USPAT;	2004/07/09 19:15
	1	and cpu and 370/401.ccls.	US-PGPUB;	2001/07/05 15:15
		and cpd and 570/401.ccis.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	2	us-20030197063-\$.did.	USPAT;	2004/07/09 19:16
-		us-20030137003-\$.ulu. 	US-PGPUB;	2004/07/09 19.10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	("2002-498499-\$.did.").PN.	USPAT;	2004/07/11 15:01
_		( 2002-436433-5.uiu. ).PN.	US-PGPUB;	2004/07/11 13.01
		,		
			EPO; JPO;	
			DERWENT;	
	0	2002 408400 & did	IBM_TDB USPAT;	2004/07/11 15:03
-	0	2002-498499-\$.did.		2004/07/11 15:05
			US-PGPUB;	
ľ	1		EPO; JPO;	
	]		DERWENT;	
			IBM_TDB	2004/07/11 15:02
-	0	us20040049606.\$.did.	USPAT;	2004/07/11 15:02
			US-PGPUB;	
			EPO; JPO;	·
	]		DERWENT;	
		10000000000 did	IBM_TDB	2004/07/11 15:02
-	0	us20040049606\$.did.	USPAT;	2004/07/11 15:02
			US-PGPUB;	
	1		EPO; JPO;	
ŀ			DERWENT; IBM_TDB	
	2	us-20040049606-\$.did.	USPAT;	2004/07/11 15:02
-		us-20040043000-\$.uiu.	US-PGPUB;	2007/07/11 13.02
			EPO; JPO;	
·	ļ		DERWENT;	
}			IBM_TDB	
1_	0	us-2002498499-\$.did.	USPAT;	2004/07/11 15:03
		45 2552 150 155 \$\psi \text{ulu.}	US-PGPUB;	200 1/07/11 15.05
	[		EPO; JPO;	
}	1		DERWENT;	
	!		IBM_TDB	
-	2	("55133374").PN.	USPAT;	2004/07/11 15:04
	-		US-PGPUB;	
	i '		EPO; JPO;	
			DERWENT;	
			IBM_TDB	}
l -	2	("5513374").PN.	USPAT;	2004/07/11 15:04
1		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
_	2	("5400394").PN.	USPAT;	2004/07/11 15:05
		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	US-PGPUB;	
1			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
L	1	l	עטו וייטב	L

-	294	cpu near3 program\$4 near3 (chip\$1 asic ic)	USPAT; US-PGPUB;	2004/07/09 17:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	cpu adj1 program\$4 adj1 (chip\$1 asic ic)	USPAT;	2004/07/09 17:07
			US-PGPUB;	
			EPO; JPO;	
		<u>-</u>	DERWENT;	
	F 43	(	IBM_TDB	2004/07/00 17:11
-	543	(program\$4 adj1 (chip\$1 asic ic)) and cpu	USPAT; US-PGPUB;	2004/07/09 17:11
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	484	(media\$4 near3 gateway).ab.	USPAT;	2004/07/09 17:12
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/07/20 47 12
-	88	(voip (voice-over-ip) (voice near3 ip)) and ((media\$4 near3	USPAT;	2004/07/09 17:19
		gateway).ab.)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	0	cpu near3 program\$4 near3 telephon\$4 near3 (chip\$1 asic	USPAT;	2004/07/09 17:19
		ic)	US-PGPUB;	200 1/07/03 17:13
		1.57	EPO; JPO;	
	•		DERWENT;	
			IBM_TDB	
-	1	(voip (voice-over-ip) (voice near3 ip)) and (cpu near3	USPAT;	2004/07/09 17:30
		program\$4 near3 (chip\$1 asic ic))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	10	/"E201470"   "E207221"   "E27719E"   "E646092"	IBM_TDB   USPAT	2004/07/09 17:20
-	10	("5291479"   "5297231"   "5377185"   "5646983"     "5717737"   "6141341"   "6345047"   "6392999"	USPAT	2004/07/09 17.20
		3717737   0141341   0343047   0332333     "6434139"   "6542504").PN.		
_	45	(voip (voice-over-ip) (voice near3 ip)) near3 (terminal\$4 or	USPAT;	2004/07/09 17:35
	,	device\$4 or phone\$1) near10 communicat\$4 near10	US-PGPUB;	
		gateway\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/07/00 := 55
-	11	(voip (voice-over-ip) (voice near3 ip)) near3 (terminal\$4 or	USPAT;	2004/07/09 17:36
		device\$4 or phone\$1) same gateway\$1 same cpu	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	33	(voip (voice-over-ip) (voice near3 ip)) near3 (terminal\$4 or	USPAT;	2004/07/09 17:41
		device\$4 or phone\$1) and (gateway\$1 same cpu)	US-PGPUB;	, , ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	53	(voip (voice-over-ip) (voice near3 ip)) same gateway\$1	USPAT;	2004/07/09 17:52
		same cpu	US-PGPUB;	
			EPO; JPO;	
			_DERWENT;_	
	16	(voip (voice-over-ip) (voice near3 ip)) same (iwf or iwu mg)	IBM_TDB USPAT;	2004/07/09 17:47
_	10	same cpu	US-PGPUB;	2007/07/03 17.47
		Sumo opu	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
Communication of the second	7/44/04	1.6.43.05 DM Dage 28	<del></del>	·

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-	5	(upstream\$1 near3 bandwidth\$1) and (down near3 stream\$1 near3 bandwidth\$1)	USPAT; US-PGPUB;	2004/06/29 19:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/06/20 00:52
-	3	((headend\$1 or cmts or (head adj1 end\$1)) near3	USPAT;	2004/06/30 08:52
		establish\$4) same (upstream\$1) same ((down adj1	US-PGPUB;	
	<b> </b>	stream\$1) or downstream\$1) same (bandwidth\$1 or	EPO; JPO;	
		resourc\$4 or allocat\$4)	DERWENT; IBM_TDB	
	142	((headend\$1 or cmts or (head adj1 end\$1)) near3	USPAT;	2004/06/30 08:50
1	172	establish\$4) and (upstream\$1) and ((down adj1 stream\$1)	US-PGPUB;	2004/00/30 00.30
		or downstream\$1) and (bandwidth\$1 or resourc\$4 or	EPO; JPO;	
		allocat\$4)	DERWENT;	
			IBM_TDB	
_	158	((headend\$1 or cmts or (head adj1 end\$1) or catv) near3	USPAT;	2004/06/30 08:51
		establish\$4) and (upstream\$1) and ((down adj1 stream\$1)	US-PGPUB;	
		or downstream\$1) and (bandwidth\$1 or resourc\$4 or	EPO; JPO;	
		allocat\$4)	DERWENT;	· ·
			IBM_TDB	
-	3	((headend\$1 or cmts or (head adj1 end\$1) or catv) near3	USPAT;	2004/06/30 09:10
		establish\$4) same (upstream\$1) same ((down adj1	US-PGPUB;	
		stream\$1) or downstream\$1) same (bandwidth\$1 or	EPO; JPO;	
		resourc\$4 or allocat\$4)	DERWENT;	
	_		IBM_TDB	
-	5	(adjust\$4 or alter\$4 or modif\$4 or correct\$4 or regulat\$4)	USPAT;	2004/06/30 09:18
		near3 notch\$1 near3 filter\$1 near10 (block or reject\$4 or	US-PGPUB;	
		stop\$4 or discard\$4 or eliminat\$4 or den\$4) near10 noise\$2	EPO; JPO;	
			DERWENT;	
	_	(adjusted or altered or modified or corrected or regulated)	IBM_TDB	2004/06/30 09:18
-	6	(adjust\$4 or alter\$4 or modif\$4 or correct\$4 or regulat\$4) near10 notch\$1 near10 filter\$1 near10 (block or reject\$4 or	USPAT; US-PGPUB;	2004/00/30 09.16
		stop\$4 or discard\$4 or eliminat\$4 or den\$4) near10 noise\$2	EPO; JPO;	
		stopp for discards for chiminate for delity i) fied to holses2	DERWENT;	
			IBM_TDB	
_	16	((adjust\$4 or alter\$4 or modif\$4 or correct\$4 or regulat\$4)	USPAT;	2004/06/30 09:41
		near10 notch\$1 near10 filter\$1) same ((block or reject\$4 or	US-PGPUB;	
		stop\$4 or discard\$4 or eliminat\$4 or den\$4) near10	EPO; JPO;	
		noise\$2)	DERWENT;	
			IBM_TDB	
-	2	("5696765").PN.	USPAT;	2004/06/30 09:41
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	245	(voip (voice-over-ip) (voice near3 ip)) near10 (iwf gateway)	IBM_TDB USPAT;	2004/07/09 17:12
1	245	near10 (control\$4 or processor\$4)	US-PGPUB;	2004/07/09 17.12
		Hearto (controlφ For processorφτ)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	39	1.ab.	USPAT;	2004/07/09 16:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1 -	81	(voip (voice-over-ip) (voice near3 ip)) near3 (iwf gateway)	USPAT;	2004/07/09 17:06
1	-	near3 (control\$4 or processor\$4)	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
		<u> </u>	IBM_TDB	<u> </u>